Journal of the Neurological Sciences, 1990, 97: 355–357
Elsevier

Author Index (Vol. 97)

Abbamondi-Pinto, A.L., see Duyckaerts, C., 295
Allen, I., see Duyckaerts, C., 295
Ariga, T., see Yoshino, H., 53

Barth, P.G., Vrensen, G.F.J.M., Uylings, H.B.M., Oorthuys, J.W.E. and Stam, F.C., Inherited syndrome of microcephaly, dyskinesia and pontocerebellar hypoplasia: a systemic atrophy with early onset, 25
Blisard, K.S., see Davis, L.E., 21
Bloem, B.R., Irwin, I., Buruma, O.J.S., Haan, J., Roos, R.A.C., Tetrud, J.W. and Langston, J.W., The MPTP model: versatile contributions to the treatment of idiopathic Parkinson's disease, 273
Bonnekoh, P., see Kuroiwa, T., 251
Brion, J.P., see Duyckaerts, C., 295
Bruyn, G.W., see Veltema, A. N., 93
Bruyn, G.W., see Souverijn, J.H.M., 117
Buruma, O.J.S., see Bloem, B.R., 273

Campbell, A.K., see Scolding, N.J., 155
Chalk, J.B., see McCombe, P.A., 163
Compston, D.A.S., see Scolding, N.J., 155
Cooper, B.J., see Valentine, B.A., 1
Cummings, J.F., see Valentine, B.A., 1

Dal Canto, M.C., see Huprikar, J., 143
Davis, L.E., Blisard, K.S. and Kornfeld, M., The influenza B virus mouse model of Reye's syndrome: clinical, virologic and morphologic studies of the encephalopathy, 221
De Keyser, J., see Vanderheyden, P., 67
De Lahunta, A., see Valentine, B.A., 1
Delaère, P., see Duyckaerts, C., 295
Duchen, L., see Duyckaerts, C., 295
Dumas, M., see Tabaraud, F., 195
Duyckaerts, C., Delaère, P., Hauw, J.-J., Abbamondi-Pinto, A.L., Sorbi, S., Allen, I., Brion, J.P., Flament-Durand, J., Duchen, L., Kauss, J., Schlote, W., Lowe, J., Probst, A., Ravid, R., Swaab, D.F., Renkawek, K. and Tomlinson, B., Rating of the lesions in senile dementia of the Alzheimer type: concordance between laboratories. A European multicenter study under the auspices of EURAGE, 295

Ebinger, G., see Vanderheyden, P., 67
Eiraku, N., see Nishimoto, N., 183
Endo, T., see Sano, M., 261

Flament-Durand, J., see Duyckarts, C., 295
Fuglsang-Frederiksen, A. and Rønager, J., EMG power spectrum, turns-amplitude analysis and motor unit potential duration in neuromuscular disorders, 81
Gies, J.-P., see Vanderheyden, P., 67
Grenzebach Smit, W., see Souverijn, J.H.M., 117

Haan, J., see Bloem, B.R., 273
Haga, S., see Kametani, F., 43
Hamada, M., see Sugimoto, S., 207
Hashimoto, Y., see Duyckaerts, C., 295
Hossmann, K.-A., see Kuroiwa, T., 251
Hugon, J., see Tabaraud, F., 195
Huprikar, J., Dal Canto, M.C. and Rabinowitz, S.G., Protection against lethal Venezuelan equine encephalitis (VEE) virus infection by cell-free supernatant obtained from immune spleen cells, 143

Ikuta, F., see Yoshino, H., 53
Irwin, I., see Bloem, B.R., 273
Ishii, T., see Kametani, F., 43

Jansen, C., Jennekens, F.G.I., Wokke, J.H.J., Leppink, G.J. and Wijnne, H.J.A., Lip-length and snout indices: methods for quantitative assessment of perioral facial muscle strength, 133
Jennekens, F.G.I., see Jansen, C., 133
Jimi, T., see Wakayama, Y., 241
John, H.A. and Purdom, I.F., Decreased major urinary protein in male Bar Harbor 129 REJ dystrophic mice indicates a hormonal deficiency, 173

Kametani, F., Haga, S., Tanaka, K. and Ishii, T., Amyloid beta-protein precursor (APP) of cultured cells: secretory and non-secretory forms of APP, 43
Kauss, J., see Duyckaerts, C., 295
Kishimoto, T., see Nishimoto, N., 183
Kornfeld, M., see Davis, L.E., 221
Kumagai, T., see Wakayama, Y., 241
Kuritani, T., see Nishimoto, N., 183
Kuroiwa, T., Bonnekoh, P. and Hossmann, K.-A., Threshold of carotid artery back pressure for delayed neuronal injury in the hippocampus after bilateral common carotid artery occlusion in gerbils, 251

Landry, Y., see Vanderheyden, P., 67
Langston, J.W., see Bloem, B.R., 273
Leppink, G.J., see Jansen, C., 133
Lowe, J., see Duyckaerts, C., 295

Machigashira, K., see Nishimoto, N., 183
Maruyama, S., see Sasaki, S., 233
Matsukura, S., see Sugimoto, S., 207
McCombe, P.A., Chalk, J.B. and Pender, M.P., Familial occurrence of multiple sclerosis with thyroid disease and systemic lupus erythematosus, 163
Misugi, N., see Wakayama, Y., 241
Miyake, S., see Wakayama, Y., 241
Miyashita, K., see Yoshino, H., 53
Miyatake, T., see Yoshino, H., 53
Miyatani, N., see Yoshino, H., 53
Morgan, B.P., see Scolding, N.J., 155

Nishimoto, N., Yoshizaki, K., Eiraku, N., Machigashira, K., Tagoh, H., Ogata, A., Kuritani, T., Osame, M. and Kishimoto, T., Elevated levels of interleukin-6 in serum and cerebrospinal fluid of HTLV-I-associated myelopathy/tropical spastic paraparesis, 183

Ogata, A., see Nishimoto, N., 183
Ohama, E., see Yoshino, H., 53
Oorthuys, J.W.E., see Barth, P.G., 25
Osame, M., see Nishimoto, N., 183
Oyanagi, K., see Yoshino, H., 53

Peet, R., see Souverijn, J.H.M., 117
Pender, M.P., see McCombe, P.A., 163
Probst, A., see Duyckaerts, C., 295
Purdom, I.F., see John, H.A., 173

Rabinowitz, S.G., see Huprikar, J., 143
Ramiandrisoa, H., see Tabaraud, F., 195
Ravid, R., see Duyckaerts, C., 295
Renkawek, K., see Duyckaerts, C., 295
Roos, R.A.C., see Bloem, B.R., 273
Roos, R.A.C., see Veltema, A.N., 93
Rønager, J., see Fuglsang-Frederiksen, A., 81

Sakuma, H., see Sasaki, S., 233
Sano, M., Yokota, T., Endo, T. and Tsukagoshi, H., A developmental change in the content of parvalbumin in normal and dystrophic mouse (mdx) muscle, 261
Sasaki, S., Maruyama, S., Yamane, K., Sakuma, H. and Takeishi, M., Ultrastructure of swollen proximal axons of anterior horn neurons in motor neuron disease, 233
Schlote, W., see Duyckaerts, C., 295
Scolding, N.J., Morgan, B.P., Campbell, A.K. and Compston, D.A.S., Complement mediated serum cytotoxicity against oligodendrocytes: a comparison with other cells of the oligodendrocyte-type 2 astrocyte lineage, 155
Serrée, H.M.P., see Souverijn, J.H.M., 117
Shibuya, S., see Wakayama, Y., 241
Signoret, J.L., see Tabaraud, F., 195
Sorbi, S., see Duyckaerts, C., 295
Souverijn, J.H.M., Peet, R., Grenzebach Smit, W., Serrée, H.M.P. and Bruyn, G.W., The HAF enigma: origin and clinical consequences of the appearance of high alkaline fractions on isoelectric focusing patterns of cerebrospinal fluid, 117
Stam, F.C., see Barth, P.G., 25
Sugimoto, S., Takenaka, H., Yamashita, S.-i., Matsukura, S. and Hamada, M., Kinetic properties and isozyme composition of myosin in the mdx mutant mouse, 207
Suzuki, A., see Yoshino, H., 53
Swaab, D.F., see Duyckaerts, C., 295

Tabaraud, F., Vallat, J.M., Hugon, J., Ramiandrosoa, H., Dumas, M. and Signoret, J.L., Acute or subacute alcoholic neuropathy mimicking Guillain-Barré syndrome, 195
Tagoh, H., see Nishimoto, N., 183
Takeda, A., see Wakayama, Y., 241
Takeishi, M., see Sasaki, S., 233
Takenaka, H., see Sugimoto, S., 207
Tanaka, K., see Kametani, F., 43
Tetrud, J.W., see Bloem, B.R., 273
Tomlinson, B., see Duyckaerts, C., 295

Tsuji, S., see Yoshino, H., 53
Tsukagoshi, H., see Sano, M., 261

Uylings, H.B.M., see Barth, P.G., 25

Valentine, B.A., Cooper, B.J., Cummings, J.F. and De Lahunta, A., Canine X-linked muscular dystrophy: morphologic lesions, 1
Vallat, J.M., see Tabaraud, F., 195
Vanderheyden, P., Gies, J.-P., Ebinger, G., De Keyser, J., Landry, Y. and Vauquelin, G., Human M1-, M2- and M3-muscarinic cholinergic receptors: binding characteristics of agonists and antagonists, 67
Vauquelin, G., see Vanderheyden, P., 67
Veltema, A.N., Roos, R.A.C. and Bruyn, G.W., Autosomal dominant adult amyotrophic lateral sclerosis. A six generation Dutch family, 93
Vrensen, G.F.J.M., see Barth, P.G., 25

Wakayama, Y., Jimi, T., Takeda, A., Misugi, N., Kumagai, T., Miyake, S. and Shibuya, S., Immunoreactivity of antibodies raised against synthetic peptide fragments predicted from mid portions of dystrophic cDNA, 241
Wijnne, H.J.A., see Jansen, C., 133
Wokke, J.H.J., see Jansen, C., 133

Yamane, K., see Sasaki, S., 233
Yamashita, S.-i., see Sugimoto, S., 207
Yokota, T., see Sano, M., 261
Yoshino, H., Miyashita, K., Miyatani, N., Ariga, T., Hashimoto, Y., Tsuji, S., Oyanagi, K., Ohama, E., Ikuta, F., Suzuki, A. and Miyatake, T., Abnormal glycosphingolipid metabolism in the nervous system of galactosialidosis, 53
Yoshizaki, K., see Nishimoto, N., 183

Journal of the Neurological Sciences, 1990, 97: 358–359
Elsevier

Subject Index (Vol. 97)

Actomyosin, 207
Adenosine triphosphatase (ATPase), 207
Agonist binding, 67
Alcoholic neuropathy, 195
Alzheimer's disease, 295
Amyloid deposition, 43
Amyloid β-protein precursor, 43
Amyotrophic lateral sclerosis, 233
Amyotrophic lateral sclerosis, autosomal dominant adult form, 93
Animal model, 1, 221, 273
Anterior horn neurons, 233
Anti-HTLV-I antibody, 183
Astrocyte, 155
Autoimmunity, 163
Axon, 233

Bar Harbor 129 REJ dystrophic mouse, 173

Canine, 1
Carotid artery, 251
Cerebellum, 25
Chorea, 25
Chronic alcoholism, 195
Collodion bags, 117
Complement, 155
Concentration of cerebrospinal fluid, 117
CSF protein, 117

Delayed neuronal death, 251
Dementia, 295
Demyelinating disease, 155
Diagnostic criteria, 295
Duchenne muscular dystrophy, 241
Dystrophin cDNA and portion, 241
Dystrophin immunocytochemistry, 241

Electromyography, 195
EMG pattern, 81

N-Ethylmaleimide, 67
European multi-center study, 295

Facial muscle function, 133
Family study, 93

Galactosialidosis, 53
Genetics, 163
Gerbil, 251
Glycolipid, 53
Guanosine triphosphate, 67
Guillain-Barré syndrome, 195

Hereditary diseases, 25
High alkaline fractions, 117
Hippocampus, 251
HTLV-I, 183
Human brain, 67

Immunoreactivity, 241
Inflammation within CNS, 183
Intercommissural distance, 133
Interleukins, 143
Interleukin-6, 183
Isoelectric focussing, 117

Live RNA translation, 173
Lysosomal storage, 53

Major urinary protein, 173
mdx mouse, 207, 241, 261
1-Methyl-4-phenyl-1,2,3,6-tetrahydropyridine (MPTP), 273
Microcephaly, 25
Motor neuron disease 233
Motor unit potential (MUP) duration, 81
Multiple sclerosis, 163, 183
Muscarinic receptor subtypes, 67
Muscle pathology, 1
Muscular dystrophy, 1, 207
Myosin, 207
Myosin isozyme, 207
Myosin light chain, 207

Nerve biopsy, 195
Neurofilaments, 233
Neuromuscular disorders, 81
NK cells, 143
Non-permissive viral infection, 221

Oligodendrocyte, 155

Parkinson's disease, 273
Parkinsonism, 273
Parvalbumin, 261
Pathology, 295
Pharmacotherapy, 273
Polyneuropathy, 195
Postnatal development, 261
Power spectrum, 81
Proximal axonal swelling, 233

Quantitative methods, 133

Reye's syndrome, 221

Sarcolemma, 241
Sialidase, 53
Staining techniques, 295
Synthetic peptide antibody, 241
Systemic lupus erythematosus, 163

Thyroid disease, 163
Transplantation, 273
Turns-analysis, 81

Ultrastructure, 233

VEE virus, 143
Viral encephalitis, 143
Viral encephalopathy, 221

X-linked, 1